May 99 Volume 3

The FMSB Newsletter

CONTACTING FMSB

The Fleet Maintenance Support Branch (FMSB) in Norfolk Naval Shipyard still provides technical assistance either on site or by phone. Another great way to contact us is by email. Please remember the Internet is not for classified information. Our email addresses are included in this newsletter. Always send the email to two or more individuals. That way if someone is on leave or travel, another person may be able to answer your question. (POC Jim Null)

UNACCEPTABLE GRAPHITIC PACKING

An advisory was recently issued to notify activities that sodium barium molybdate (SBM) inhibited packing was discovered in the onboard stock of a nuclear powered ship. Zinc is the only corrosion inhibitor allowed for graphitic packing manufactured to MIL-P-24503 and MIL-P-24583 (graphitic ribbon and preformed packing material). (POC Phil Doyle)

HYDROSTATIC TEST MANUAL REVISION 25

Revision 25 to the Hydrostatic Test Manual (N/S 0387-346-8000) was recently issued. This change affects hydrostatic tests after emergency repairs, operating pressure test repairs, general conduct of testing, and hydrostatic test exceptions. The Hydrostatic Test Requirements/Exceptions Flow Chart was revised to reflect the above change. (POC Tom Wunder)

QAOC AND NPC COURSES

The 99-1 Quality Assurance Officers Course (QAOC) graduated March 24, 1999. The QAOC graduates went to five CVNs, two

submarine tenders, and three squadron billets. QAOC 99-1 was the first class in the new classroom dedicated for the QAOC. QAOC 99-2 will commence July 7, 1999 and end August 5, 1999. NPC 99-2 will commence 19 August and end 22 September 1999 (FMSB POC Hod Verble & Phil Doyle)

The Fleet Maintenance Course schedule for FY 00 is in the approval cycle. For planning purposes the schedules are provided below. If the schedules are changed, we will include that information in future editions of the Newsletter.

Nuclear Planners Course

NPC 99-2 19 Aug - 22 Sep 1999

NPC 00-1 26 Jan - 29 Feb 2000

NPC 00-2 01 Aug - 01 Sep 2000

Quality Assurance Officers Course

QAOC 99-2 07 Jul - 05 Aug 1999

QAOC 00-1 19 Oct - 18 Nov 1999

QAOC 00-2 25 Apr - 24 May 2000

Trade Skills Course

TSC 99-4 13 Jul - 20 Aug 1999

TSC 00-1 13 Oct - 23 Nov 1999

TSC 00-2 19 Jan - 29 Feb 2000

TSC 00-3 04 Apr - 12 May 2000

TSC 00-4 11 Jul - 18 Aug 2000

TRADES SKILLS COURSE

Trade Skills Course 99-4 commences 13 July and ends 20 August 1999. This class has several openings. Contact the detailer or NNSY 900T for additional information. (900T POC Mark Rice)

Jay Jones, who has been a tremendous asset to the Trade Skills Course, has elected to accept a position in the Nuclear Engineering and Planning Department, Code 2350, at NNSY.

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Dept Hd	Div Hd	Supv/LCPO	Training	38N	Nuc Planners	File _

CARBIDE SEAT CUTTER CLEANLINESS

ACN 49, issued 12/98, to NAVSEA 0948-012-5000, Standard Navy Valves, addresses the problems some valves may experience when using the LP Carbide Seat Cutter Kit. Specifically, some valves may not allow the guide bushing to seat properly on the bridgewall which could allow foreign material to enter the system through the "B" port. A 360 degree blue check of the guide bushing's seating surface will determine if this problem exists. When a satisfactory blue check is not accomplished, the use of a cleanliness plug in the "B" port is required. (POC John Hancock, Hod Verble)

ON-SITE TECHNICAL SUPPORT

uring April 1999, FMSB traveled to TRF Kings Bay, GA for two on-site training visits. Training included Package Change Processes for Controlled Work Packages (CWPs) and Formal Work Procedures (FWPs), QA Forms, Testing, Reactor Plant Cleanliness, and incorporating Radiological Controls into CWPs/FWPs. FMSB tailored each of these topics to TRF Kings Bay's request. The trip was a success with approximately 25 TRF Nuclear Planners, Quality Assurance Inspectors, 38N, and Supervisors receiving training. Secondary plant cleanliness and NDT refresher training is scheduled in San Diego for USS STENNIS and SIMA San Diego in May 1999. If your repair activity desires on site training in Naval Nuclear Propulsion Plant maintenance, contact FMSB (POC Jim Null)

NNSY CODE 138 WELDING & NDT

Rob Jonas - Supervisor NDT (757) 393-7183

rjonas@sy.nnsy.navy.mil

Johnny Broach - Welding (757) 393-7111

jbroach@sy.nnsy.navy.mil

Eugene Charpia NDT (757) 393-7185 echarpia@sy.nnsy.navy.mil

Jerry McKnight - Welding, NDT, LGI (757) 393-7113 jerrmcknight@sy.nnsy.navy.mil

Jim McNabb - NDT (757) 393-7187 jmcnabb@sy.nnsy.navy.mil

Chris Wray - NDT (757) 393-7186 robewray@sy.nnsy.navy.mil

NNSY CODE 900T TRADES SKILLS COURSE Bonnie Smith - Trade Skills Supervisor (757) 396-5991 bsmith@nnsy.navy.mil

Chuck Davis - (757) 396-1280, Pager (757) 614-2424, davisce@nnsy.navy.mil

Mark Rice (757) 396-1281 Pager (757) 614-1793 riceme@nnsy.navy.mil

Butch Estridge(757) 396-1282 Pager (757) 614-2389 estridgemc@nnsy.navy.mil

NORFOLK NAVAL SHIPYARD

FLEET MAINTENANCE SUPPORT BRANCH CODE 2380.3

PORTSMOUTH VA 23709-5000

FAX (757) 393-7120

(DSN 961-1185 + last four digits)

Your activity can contact the personnel at FMSB concerning the following topics:

Mike Hardison - Supervisor (757) 393-7027 HardisonJM@nnsy.navy.mil

Gerry Dodd - Quality Notes and Freeze Seals

(757) 393-7125 DoddGA@nnsy.navy.mil

Phil Doyle - Technical Manuals and Drawings

(757) 393-7141 DoylePJ@nnsy.navy.mil

John Hancock - Cutting Tools and Lifting and Handling, Plant Conditions (757) 393-7129 HancockJA@nnsy.navy.mil

Ken Korpanty - Cutting Tools (757) 393-7112

KorpantyKR@nnsy.navy.mil

W. T. Mitchell - Basic Trade Skill Lesson Plans (757) 393-7039 MitchellWT@nnsy.navy.mil

Jim Null - On site Training and Sponsorship

(757) 393-7042 NullJL@nnsy.navy.mil

Robert Stokes - Training Valves , Media Discharge, and Mockups (757) 396-1803 StokesRS@nnsy.navy.mil

Tim Tew - FWP/CWPs, ShipAlts, JFMM

(757) 393-7140 TewTN@nnsy.navy.mil

Beverly Verble - Course Scheduling (757) 393-7144 VerbleBS@nnsy.navy.mil

Hod Verble - Reactor Plant/ Steam Plant Cleanliness, Material Control (757) 393-7139 VerbleHL.@nnsy.navy.mil

Tom Wunder - Testing, SubSafe (757) 393-7134 WunderTA@nnsy.navy.mil

REQUEST WIDE DISSEMINATION TO THE REPAIR ORGANIZATION OF YOUR ACTIVITY